

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	L5 and (gas detect\$3 or oxygen detect\$3 or concentration detect\$3 or air fuel ratio)	▲ ▼
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<b>Display:</b>	10	<b>Documents in Display Format:</b>	-	<b>Starting with Number</b>	1
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Friday, December 23, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L25</u>	L5 and (gas detect\$3 or oxygen detect\$3 or concentration detect\$3 or air fuel ratio)	216	<u>L25</u>
<u>L24</u>	L5 and (gas probe or oxygen probe or concentration probe or air fuel ratio)	114	<u>L24</u>
<u>L23</u>	L22 and (substrate)	52	<u>L23</u>
<u>L22</u>	L5 and (gas sensor or oxygen sensor or concentration sensor or air fuel ratio)	201	<u>L22</u>
<u>L21</u>	L19 and (resist\$4 or thin film or foil)	145	<u>L21</u>
<u>L20</u>	L19 and (substrate)	19	<u>L20</u>
<u>L19</u>	L5 and (exhaust adj5 temperature)	224	<u>L19</u>
<u>L18</u>	L17 and (substrate)	138	<u>L18</u>
<u>L17</u>	L14 and (resist\$4 or thin film or foil or exhaust\$4 or combustion)	509	<u>L17</u>
<u>L16</u>	L15 and (substrate)	114	<u>L16</u>
<u>L15</u>	L14 and (resist\$4)	423	<u>L15</u>
<u>L14</u>	374/45	787	<u>L14</u>
<u>L13</u>	L12 and (substrate or insulat\$3 base or insulat\$3 support)	95	<u>L13</u>

<u>L12</u>	L5 and (resistance thermometer)	721	<u>L12</u>
<u>L11</u>	L6 and (insulat\$3 base or insulat\$3 support)	11	<u>L11</u>
<u>L10</u>	L8 and (insulat\$3 base or insulat\$3 support)	3	<u>L10</u>
<u>L9</u>	L8 and (substrate)	29	<u>L9</u>
<u>L8</u>	L5 and (resist\$4 temperature detector)	201	<u>L8</u>
<u>L7</u>	L6 and (substrate)	99	<u>L7</u>
<u>L6</u>	L5 and (temperature sensi\$4 resist\$4 or temperature measur\$3 resist\$4 or temperature responsive resist\$4)	700	<u>L6</u>
<u>L5</u>	374/\$.ccls.	28897	<u>L5</u>
<u>L4</u>	L3 and (substrate)	163	<u>L4</u>
<u>L3</u>	L1 and (resist\$4 or thermistor\$1 or conductor\$1)	551	<u>L3</u>
<u>L2</u>	L1 and (resist\$4 or thermistor\$1)	543	<u>L2</u>
<u>L1</u>	374/185	612	<u>L1</u>

END OF SEARCH HISTORY